



\*\*FILE\*\*ID\*\*SATSSS52

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SSSSSSSS	AAAAAA	TTTTTTTT	SSSSSSSS	SSSSSSSS	SSSSSSSS	SSSSSSSS	5555555555	222222
SSSSSSSS	AAAAAA	TTTTTTTT	SSSSSSSS	SSSSSSSS	SSSSSSSS	SSSSSSSS	5555555555	222222
SS	AA	AA	TT	SS	SS	SS	55	22
SS	AA	AA	TT	SS	SS	SS	55	22
SS	AA	AA	TT	SS	SS	SS	555555	22
SS	AA	AA	TT	SSSSSS	SSSSSS	SSSSSS	555555	22
SSSSSS	AA	AA	TT	SSSSSS	SSSSSS	SSSSSS	55	22
SSSSSS	AA	AA	TT	SSSSSS	SSSSSS	SSSSSS	55	22
SS	AAAAAAA	TT	SS	SS	SS	SS	55	22
SS	AAAAAAA	TT	SS	SS	SS	SS	55	22
SS	AA	AA	TT	SS	SS	SS	55	22
SS	AA	AA	TT	SS	SS	SS	55	22
SSSSSSSS	AA	AA	TT	SSSSSSSS	SSSSSSSS	SSSSSSSS	555555	22222222
SSSSSSSS	AA	AA	TT	SSSSSSSS	SSSSSSSS	SSSSSSSS	555555	22222222

  

MM	MM	AAAAAA	PPPPPPPP	DE	EF
MM	MM	AAAAAA	PPPPPPPP		EX
MMMM	MMMM	AA	AA	PP	FA
MMMM	MMMM	AA	AA	PP	FA
MM	MM	AA	AA	PP	FO
MM	MM	AA	AA	PP	LI
MM	MM	AA	AA	PPPPPPPP	LO
MM	MM	AA	AA	PPPPPPPP	MO
MM	MM	AAAAAAA	PP	MO	
MM	MM	AAAAAAA	PP	MS	
MM	MM	AA	AA	PP	MS
MM	MM	AA	AA	PP	MS
MM	MM	AA	AA	PP	MS
MM	MM	AA	AA	PP	NO
MM	MM	AA	AA	PP	NU
MM	MM	AA	AA	PP	ON
MM	MM	AA	AA	PP	OU
MM	MM	AA	AA	PP	PC
MM	MM	AA	AA	PP	PR
MM	MM	AA	AA	PP	QU
MM	MM	AA	AA	PP	RO
MM	MM	AA	AA	PP	RE
MM	MM	AA	AA	PP	SA

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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS52	V04-000	3088	\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:57	VAX/VMS Macro V04-00
SUCCOMMON	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSS1ODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSSS2DEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk	VBN	PFC	Protection and Paging	Global Sec.	Sec. Name	Match	Majorid	Minorid	Va	
DEFAULT_CLUSTER	0	1	00000200		2	0	READ ONLY						00	
	0	2	00000400		3	0	READ WRITE	COPY ON REF					00	
	0	7	00000800		5	0	READ WRITE	COPY ON REF					00	
	0	1	00001600		12	0	READ WRITE	FIXUP VECTORS					00	
	253	20	7FFF800		0	0	READ WRITE	DEMAND ZERO					00	
LIBRTL	3	111	00000000-R		0	0	READ ONLY		LIBRTL_001		LESS/EQUAL	1	11	00
	4	1	0000DE00-R		0	0	READ WRITE	DEMAND ZERO	LIBRTL_002		LESS/EQUAL	1	11	00

Key for special characters above:

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! R - Relocatable !
! P - Protected !
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! Program Section Synopsis !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>	<u>Va</u>
RODATA	SATSSS52	00000200	00000288	000000BC (	188.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,	RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	000002BC	00000395	000000DA (	218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,	RD,NOWRT,NOVEC
RWDATA	SATSSS52	00000400	00000619	0000021A (	538.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,	RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	0000061C	0000072B	00000110 (	272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,	RD, WRT,NOVEC
SATSSS52	SATSSS52	00000800	00001139	0000093A (	2362.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,	EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	0000113A	000015D9	000004A0 (	1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,	EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS52	
CFLAG	00000729-R	SUCCOMMON	SATSSS52
CHMRTN	000015CF-R	SUCCOMMON	SATSSS52
CHM_CONT	0000065A-R	SUCCOMMON	SATSSS52
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	000014A5-R	SUCCOMMON	SATSSS52
CONDT	00000968-R	SATSSS52	SUCCOMMON
COND1_CLEANUP	0000096C-R	SATSSS52	SUCCOMMON
COND1_H	00000546-R	SATSSS52	SUCCOMMON
COND2	0000096D-R	SATSSS52	SUCCOMMON
COND2_CLEANUP	0000096E-R	SATSSS52	SUCCOMMON
COND2_H	00000597-R	SATSSS52	SUCCOMMON
COND3	0000096F-R	SATSSS52	SUCCOMMON
COND3_CLEANUP	00000970-R	SATSSS52	SUCCOMMON
COND3_H	00000617-R	SATSSS52	SUCCOMMON
COND4	00000971-R	SATSSS52	SUCCOMMON
COND4_CLEANUP	00000972-R	SATSSS52	SUCCOMMON
COND4_H	00000618-R	SATSSS52	SUCCOMMON
COND5	00000973-R	SATSSS52	SUCCOMMON
COND5_CLEANUP	00000974-R	SATSSS52	SUCCOMMON
COND5_H	00000619-R	SATSSS52	SUCCOMMON
CONFLICT	0000072B-R	SUCCOMMON	
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS52
DESC	00000010	SATSSS52	SUCCOMMON
EFLAG	0000072A-R	SUCCOMMON	SATSSS52
EXPV	00000715-R	SUCCOMMON	SATSSS52
FAO_DESC	0000066E-R	SUCCOMMON	SATSSS52
FAO_LEN	0000066A-R	SUCCOMMON	SATSSS52
FORM_CONDS	00000975-R	SATSSS52	SUCCOMMON
IOS_READVBLK	00000031	SY\$10DEF	SATSSS52
LIB\$SIGNAL	00001648-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS52	SUCCOMMON
MOD_MSG_CODE	0000065E-R	SUCCOMMON	SATSSS52
MOD_MSG_PRINT	00001583-R	SUCCOMMON	SATSSS52
MSG3_ERR_CTL	00000239-R	SATSSS52	SUCCOMMON
MSG_A	000006FD-R	SUCCOMMON	SATSSS52
MSG_B	00000701-R	SUCCOMMON	SATSSS52
MSG_CTXT	000006F8-R	SUCCOMMON	SATSSS52
MSG_DATA1	000006F9-R	SUCCOMMON	
NOTARG	00000000	SATSSS52	SUCCOMMON
NULL	00000014	SATSSS52	
ONES	0000028C-R	SUCCOMMON	
OUTPUT_MSG	00001537-R	SUCCOMMON	SATSSS52
PCV	00000725-R	SUCCOMMON	SATSSS52
PROCESS_ERR	00001507-R	SUCCOMMON	SATSSS52
QUAD	00000008	SATSSS52	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000071D-R	SUCCOMMON	SATSSS52
REST_REGS	00001578-R	SUCCOMMON	SATSSS52

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	00001561-R	SUCCOMMON	SATSSS52
SS\$_NORMAL	00000001	SYS	SATSSS52
SS\$_WASCLR	00000001	SYSS\$SDEF	SATSSS52
SUCCESS	00000001	SUCCOMMON	SATSSS52
SYSS\$ASCEFC	7FFEDE40	SYSS\$P1_VECTOR	SATSSS52
SYSS\$CLREF	7FFEDE98	SYSS\$P1_VECTOR	SATSSS52
SYSS\$CMKRL	7FFEDE90	SYS	SATSSS52
SYSS\$CREMBX	7FFEDEB8	SYS	SATSSS52
SYSS\$CREPRC	7FFEDECO	SYS	SATSSS52
SYSS\$DACEFC	7FFEDED0	SYS	SATSSS52
SYSS\$DELMBX	7FFEDF00	SYS	SATSSS52
SYSS\$DLCEFC	7FFEDF28	SYSS\$P1_VECTOR	SATSSS52
SYSS\$EXIT	7FFEDF40	SYS	SUCCOMMON
SYSS\$FA0	7FFEDF50	SYS	SATSSS52
SYSS\$GETCHN	7FFEE0C8	SYS	SATSSS52
SYSS\$HIBER	7FFEDF88	SYS	SATSSS52
SYSS\$K VERSION	48513258	SYS	
SYSS\$QIOW	7FFEDE00	SYS	SATSSS52
SYSS\$READEF	7FFEDFD0	SYSS\$P1_VECTOR	SATSSS52
SYSS\$SETEF	7FFEE000	SYS	SATSSS52
SYSS\$SETPRN	7FFEE010	SYSS\$P1_VECTOR	SATSSS52
SYSS\$SETPRV	7FFEE100	SYS	SATSSS52
SYSS\$WAKE	7FFEE080	SYSS\$P1_VECTOR	SATSSS52
TESTNUM	00000658-R	SUCCOMMON	SATSSS52
TEST_MOD_NAME	00000200-R	SATSSS52	SUCCOMMON
TEST_MOD_SUCC	000002CA-R	SUCCOMMON	SATSSS52
TMD_ADDR	00000666-R	SUCCOMMON	SATSSS52
TM_CLEANUP	00000959-R	SATSSS52	SUCCOMMON
TM_SETUP	00000800-R	SATSSS52	SUCCOMMON
VERIFY	00000A5F-R	SATSSS52	SUCCOMMON
VFY_CLEANUP	00000F64-R	SATSSS52	SUCCOMMON
WORD	00000002	SATSSS52	SUCCOMMON
WRITE_MSG2	00001243-R	SUCCOMMON	SATSSS52

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! Symbols By Value !
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Value	Symbols...		
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00000000	NOTARG		
00000001	BYTE	SSS_NORMAL	SSS_WASCLR
00000002	WORD		
00000004	LONG		
00000008	QUAD		
0000000C	CMPC_SAV		
00000010	DESC		
00000014	NULL		
00000031	IOS_READVBLK		
00000200	R-TEST_MOD_NAME		
00000239	R-MSG3_ERR_CTL		
000002BC	R-ONES		
000002CA	R-TEST_MOD_SUCC		
00000546	R-COND1_H		
00000597	R-COND2_H		
00000617	R-COND3_H		
00000618	R-COND4_H		
00000619	R-COND5_H		
00000658	R-TESTNUM		
0000065A	R-CHM_CONT		
0000065E	R-MOD_MSG_CODE		
00000666	R-TMD_ADDR		
0000066A	R-FAO_LEN		
0000066E	R-FAO_DESC		
000006FB	R-MSG_CTXT		
000006F9	R-MSG_DATA1		
000006FD	R-MSG_A		
00000701	R-MSG_B		
00000715	R-EXPV		
0000071D	R-RECV		
00000725	R-PCV		
00000729	R-CFLAG		
0000072A	R-EFLAG		
0000072B	R-CONFLICT		
00000800	R-TM_SETUP		
00000959	R-TM_CLEANUP		
00000968	R-COND1		
0000096C	R-COND1_CLEANUP		
0000096D	R-COND2		
0000096E	R-COND2_CLEANUP		
0000096F	R-COND3		
00000970	R-COND3_CLEANUP		
00000971	R-COND4		
00000972	R-COND4_CLEANUP		
00000973	R-COND5		
00000974	R-COND5_CLEANUP		
00000975	R-FORM_CONDS		
00000A5F	R-VERIFY		
00000F64	R-VFY_CLEANUP		

Value	Symbols...
00001243	R-WRITE_MSG2
000014A5	R-COMP_5C
00001507	R-PROCESS_ERR
00001537	R-OUTPUT_MSG
00001561	R-SAVE_REGS
00001578	R-REST_REGS
000015B3	R-MOD_MSG_PRINT
000015CF	R-CHMRTN
00001648	RX-LIB\$SIGNAL
00007FFF	RO THRU SP
48513258	SYSSK VERSION
7FFEDE00	SYSSQIOW
7FFEDE40	SYSS\$ASCEFC
7FFEDE90	SYSS\$CMKRNL
7FFEDE98	SYSS\$CLREF
7FFEDEB8	SYSS\$CREMBX
7FFEDEC0	SYSS\$CREPRC
7FFEDED0	SYSS\$DACEFC
7FFEDF00	SYSS\$DELMBX
7FFEDF28	SYSS\$DLCEFC
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF88	SYSS\$HIBER
7FFEDFD0	SYSS\$READEF
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE080	SYSS\$WAKE
7FFEE0C8	SYSS\$GETCHN
7FFEE100	SYSS\$SETPRV
7FFEF88	CTL\$GL_PHD

Key for special characters above:

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	* - Undefined
	U - Universal
	R - Relocatable
	X - External
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Virtual memory allocated:

Stack size:

Image header virtual block limits:

Image binary virtual block limits:

Image name and identification:

Number of files:

Number of modules:

Number of program sections:

Number of global symbols:

Number of cross references:

Number of image sections:

User transfer address:

Number of code references to shareable images:

Image type:

Map format:

Estimated map length:

00000200 000017FF 00001600 (5632. bytes, 11. pages)

20. pages

1. ( 1. block)

2. 12. ( 11. blocks)

SATSSS52 V04-000

6.

7.

11.

325.

156.

7.

0000113A

1.

EXECUTABLE.

FULL WITH CROSS REFERENCE in file \$\_\$255\$DUA28:[UETPSY.LIS]SATSSS52.MAP;1

77. blocks

! Link Run Statistics !

Performance Indicators

Command processing:

	Page Faults	CPU Time	Elapsed Time
Pass 1:	80	00:00:00.19	00:00:00.34
Allocation/Relocation:	147	00:00:01.56	00:00:03.48
Pass 2:	25	00:00:00.11	00:00:00.63
Map data after object module synopsis:	47	00:00:00.54	00:00:01.45
Symbol table output:	16	00:00:00.41	00:00:00.41
Total run values:	316	00:00:02.83	00:00:06.47

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 442

of which 154 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2  
with 3 extracted to resolve undefined symbols

9 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:SATSSS52/NOTRACE/MAP=MAPS:SATSSS52/FULL/CROSS LIBS:UETPSY.OLB/INCLUDE-(SATSSS52,SUCOMMON),EXSM:SYS.STB/S ELECTIVE

0415 AH-BT13A-SE  
VAX/VMS V4.0

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